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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/804,074	03/19/2004	Mikio Nezu	D-1569	7051
75	90 05/03/2005		EXAM	INER
KANESAKA Suite 2	AND TAKEUCHI		SANDY, ROE	BERT JOHN
1423 Powhatan	Street		ART UNIT	PAPER NUMBER
Alexandria, VA	22314		3677	•

DATE MAILED: 05/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	A Book No	L A multi-amidia)
	Application No.	Applicant(s)
Office Action Comments	10/804,074	NEZU, MIKIO
Office Action Summary	Examiner	Art Unit
	Robert J. Sandy	3677
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replif in No period for reply specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to by within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDON	imely filed  ys will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 19 I	March 2004.	
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	s action is non-final.	
3) Since this application is in condition for allowed		
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	I53 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-7 is/are pending in the application.		
4a) Of the above claim(s) is/are withdra	awn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-7</u> is/are rejected.		
7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	or election requirement	•
or order (a)	or oloolon roquiromoni.	
Application Papers		
9) The specification is objected to by the Examir		
10) The drawing(s) filed on 19 March 2004 is/are:		
Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre		· ·
11) The oath or declaration is objected to by the E	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·
Priority under 35 U.S.C. § 119	·	
12) △ Acknowledgment is made of a claim for foreig  a) △ All b) ☐ Some * c) ☐ None of:  1. △ Certified copies of the priority documer  2. ☐ Certified copies of the priority documer  3. ☐ Copies of the certified copies of the pri	nts have been received. nts have been received in Applica	tion No
application from the International Bure	au (PCT Rule 17.2(a)).	-
* See the attached detailed Office action for a lis	t of the certified copies not receive	ved.
Attachment(s)	· .	
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 3/19/2004.	6) Other:	Takent Application (1 10-102)



Application/Control Number: 10/804,074

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# **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Particularly, in claim 3, bridging lines 8 and 9, recitation of "and the second engaging portion defined by the slit" renders the claim(s) indefinite since it is not understood which "slit" is in reference to, (i.e., the slit of the first engaging portion, or the slit of the upper wall of the female member). Similarly, in claim 5, line 3, the subject matter pertaining to the phrase "the slit" renders the claim indefinite since the "the slit" is not identified between the two slits established in the claims.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 7 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Lerra (U. S. Patent Publication No. 2002/0083562 A1). Lerra ('562) discloses a buckle (se Figs. 1through 1D) comprising: a female member (14) having a first attaching portion to be attached to one member, and a first engaging portion (portion of female member including and between portions 20 and 21), and a male member (12) having a second attaching portion to be attached to another member, and a second engaging portion (portion including prongs 16) for engaging the first engaging portion so that the male member is connected to the female member, said second

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engaging portion being released from the first engaging portion when one of the male member and the female member is pulled away from the other of the male member and the female member with a force greater than a predetermined level, one of a portion (resilient portion 20) with the first engaging portion and a portion with the second engaging portion being formed of resin ("TPEs", see col. 2, paragraph [0033], line 2) with hardness (see col. 2, paragraphs [0032] and [0034]) lower than that of the other of the portions; and

(concerning claim 7) the resin is a thermoplastic elastomer (see col. 2, paragraph [0033], line 2).

# Allowable Subject Matter

Claims 3-6 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. Sandy whose telephone number is 571-272-7073. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J.J. Swann can be reached on 571-272-7075. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ROBERT J. SANDY PRIMARY EXAMINER Page 3

Robert J. Sandy Primary Examiner Art Unit 3677

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 2-83)							
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# Application/Control No. | Applicant(s)/Patent Under Reexamination | NEZU, MIKIO | Examiner | Art Unit | Page 1 of 1

#### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-2002/0083562	07-2002	Lerra, Christopher G.	24/115.00G
	В	US-4,928,364	05-1990	Ikeda, Yasuhiko	24/614
	С	US-5,551,131	09-1996	Anscher, Joseph	24/614
	D	US-5,784,765	07-1998	Fildan, Gerhard	24/615
	Е	US-4,866,819	09-1989	Kasai, Kazumi	24/614
	F	US-4,802,262	02-1989	Kasai, Kazumi	24/606
	G	US-			
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#### **FOREIGN PATENT DOCUMENTS**

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## **NON-PATENT DOCUMENTS**

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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.